PATENT APPLICATIO	N SERIAL NO.
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

1/12/2004 MGEBREM1 00000010 161445 10774139

FC:1001

770.00 DA

Adjustment date: 05/13/2004 HM0HAMM1 02/12/2004 MGEBREM1 00000010 161445 10774139 02 FC:1203 290.00 CR

PTO-1556 (5/87)

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or $\underline{\underline{\mathcal{D}}}$ ocket Number

10774139

CLAIMS AS FILED - PART I							;	SMALL E	NTITY		OTHER	R THAN
<u> -</u>			(Column 1) (Co		(Coli	Column 2)		TYPE		OR		
	TOTAL CLAIMS		1/	17			1	RATE	FEE	7	RATE	FEE
F	OR		NUMBER	NUMBER FILED		BER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
T	OTAL CHARGE	17 min	/7 minus 20= *		·		X\$ 9=		OR	X\$18=	·	
IN	DEPENDENT C	LAIMS	> m	minus 3 = *				X43=		OR	X86=	· · · · · · · · · · · · · · · · · · ·
М	JLTIPLE DEPEI	NDENT CLAIM P	RESENT	RESENT			t	+145=		OR	+290=	
*	the difference	in column 1 is	less than ze	less than zero, enter "0" in o			Ĺ	TOTAL		OR	TOTAL	770
	C	CLAIMS AS A	MENDEC) - PART	T II			, , , , ,	L]~	OTHER	THAN
		(Column 1)		(Colum	nn 2)	(Column 3)	·	SMALL	ENTITY	OR	SMALL E	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER BUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Š	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	A TATION OF ME	Minus	***		=		X43=		OR	X86=	
<u></u>	FIRST PHESE	NTATION OF MU	JLTIPLE DEF		CLAIM			+145=		OR	+290=	
							L	TOTAL		_ r	TOTAL	11
								DDIT. FEE			ADDII EEEs	
		(Column 1)		(Colum	າກ 2)	(Column 3)	. Al	DD11. 7 CC .				
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUMB PREVIOU PAID F	EST BER USLY	(Column 3) PRESENT EXTRA			ADDI- TIONAL FEE		I	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO	EST BER USLY	PRESENT			TIONAL	OR	- 1	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOU PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL	OR OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1)	Minus	HIGHE NUMB PREVIOU PAID F ** *** CENDENT (EST BER USLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
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	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOU PAID F ** COlumn HIGHE NUMBE PREVIOU	EST BER USLY FOR CLAIM In 2) EST ER USLY	PRESENT EXTRA = (Column 3) PRESENT	AL	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- FEE FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDITIONAL
AMENDMENT C	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus ULTIPLE DEP Minus Minus	HIGHE NUMB PREVIOU PAID F ** *** (Column HIGHE NUMBE PREVIOU PAID FO ** ***	EST BER USLY FOR CLAIM	PRESENT EXTRA	AC	RATE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDITIONAL
AMENDMENT C	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEP Minus Minus	HIGHE NUMB PREVIOU PAID F ** *** (Column HIGHE NUMBE PREVIOU PAID FO ** ***	EST BER USLY FOR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	AL	X\$ 9= X43= +145= TOTAL DDIT. FEE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86=	ADDITIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESEN	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus ULTIPLE DEP Minus Minus LTIPLE DEP	HIGHE NUMB PREVIOU PAID F ** *** COlumi HIGHE NUMBE PREVIOU PAID FO ** ** ENDENT (EST BER USLY FOR CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	AL	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDITIONAL